Manhole Inspection Summary M			Manl	nole # S23G	G_040I	MH
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Inspection	☐ Is Incomplete Rating	g: 3) Fair				
Record Plat: 23	BGG Node: 040 Statu	s: Found		Insp Date: 1	0/3/07 9:59	AM
Incomplete Comments				Crew: SP, DP)	
			I	nspector: Province	e, D	
				Firm: PHO		
Location	Address: 604 SCHOOL ST			Cross Street: CAREY ST		
Manhole	Type: Junction Location	n: Roadway	Gro	und Conditions: D	Pry	
	☐ Prev. Rehab Weathe	r: Dry	Subj	ect To Ponding: N	lone	
Comments						
Cover	Shape: Circular	Diameter: 24 (i	, •	(in.) Dist A/B		(in.)
5	,	Condition: Sound		over Material: Cas	st Iron	
Properties:	Bolted Vented	Water Tight _] Water Tight	Insert		
Frame	Offset: 0 (in.) Cond	ition: Sound	Cracked	✓ Leaks		
Chimney / Fra	me Adjustment	Material: Brick		☐ Parged	Height: 6	(in.)
Condition:	☐ Sound ☐ Cracked ☐ F	Root Intrusion	Loose Brid	ck Deteriora	ted	
Infiltration:	☐ None ✓ Joint ☐ Cra	cks	Roots	Wall		
Corbel	Material: Brick	☐ Parged	Type: Co ı	ncentric/Eccentr	ric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	▼ None					
Barrel	Material: Brick	☐ Parged	I			
Shape:	Circular Diameter:	42 (in.) Length	n: (in.)			
Condition:	: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cr	acks	r 🗌 Roots	✓ Wall		
Bench	Exists Material: Brick		☐ Parged [Debris (not Co	ndition rela	ited)
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deteriorat	ed Leaks [Debris	
Channel	Material: Brick	☐ Parged	✓ Debris	(not Condition rela	ated)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft.	Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deteriorat	ed Leaks [Debris	
Steps	Count: 5 Missing: 0	Corroded				
Surcharge	✓ Evidence Of Surcharge	Depth: 1.5 (ft.	.)	urcharge Presen	t	

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.42 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.35 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.00 (ft.) Flow Characteristics: None

Deposits: \square None \square Mud \square Sludge \square Debris \checkmark Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**

Infiltration: Evidence Pipe Seal Cond: Cracked

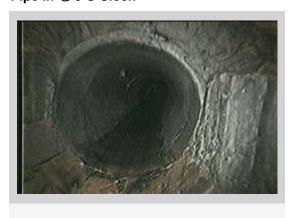
Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angle	d)				
Pipe Material: Clay	☐ Pipe Lined				
nvert Depth: 9.24	(ft.) Flow Characteristics: Slow				
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth: (i	n.) Deposits Extent:				

Silt Depth: (in.) Deposits Extent:
Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection